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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the applications identified in the attached Schedule A under 37 CFR 3.73(b).

I hereby appoint:

- ☒ Practitioners associated with the Customer Number: 77069
OR
☐ Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all U.S. or foreign patent applications listed in Schedule A and B.

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

☐ The address associated with Customer Number: 77069

OR

☒ Firm or Individual Name Kathleen M. Williams
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A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature	<u>Angela Nwaneri</u>	Date	<u>January 21, 2008</u>
Name	<u>Angela Nwaneri</u>	Telephone	<u>(650) 564-2024</u>
Title	<u>Associate Patent Counsel & VP, Patent Law</u>		

Schedule A

Application Number	Patent Number	Application Title	Status
08/877,153	6230051	DEVICE FOR ENHANCING TRANSDERMAL AGENT DELIVERY OR SAMPLING	ISSUED
08/877,155	7184826	DEVICE AND METHOD FOR ENHANCING TRANSDERMAL FLUX OF AGENTS BEING DELIVERED OR SAMPLED	ISSUED
08/988,292	6918901	DEVICE AND METHOD FOR ENHANCING TRANSDERMAL AGENT FLUX	ISSUED
09/208,312	6050988	DEVICE FOR ENHANCING TRANSDERMAL AGENT FLUX	ISSUED
09/208,812	6083196	DEVICE FOR ENHANCING TRANSDERMAL AGENT FLUX	ISSUED
09/208,813	6322808	DEVICE FOR ENHANCING TRANSDERMAL AGENT FLUX	ISSUED
09/684,163	6953589	DEVICE FOR ENHANCING TRANSDERMAL AGENT FLUX	ISSUED
09/733,305		SKIN TREATMENT METHOD AND APPARATUS FOR SUSTAINED TRANSDERMAL DELIVERY	Abandoned
09/733,506	7087035	DEVICE AND METHOD FOR ENHANCING SKIN PIERCING BY MICROPROTRUSIONS	ISSUED
09/950,436		METHODS FOR INHIBITING DECREASE IN TRANSDERMAL DRUG FLUX BY INHIBITION OF PATHWAY CLOSURE	Published
09/976,762	6855131	MICROPROTRUSION MEMBER RETAINER FOR IMPACT APPLICATOR	ISSUED
09/976,763		MICROBLADE ARRAY IMPACT APPLICATOR	Abandoned
09/976,798	7131960	APPARATUS AND METHOD FOR PIERCING SKIN WITH MICROPROTRUSIONS	Allowed

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Application Number	Patent Number	Application Title	Status
10/045,842		TRANSDERMAL DRUG DELIVERY DEVICES HAVING COATED MICROPROTRUSIONS	Published
10/099,604	6855372	METHOD AND APPARATUS FOR COATING SKIN PIERCING MICROPROJECTIONS	ISSUED
10/127,108		MICROPROJECTION ARRAY HAVING A BENEFICIAL AGENT CONTAINING COATING	Published
10/127,171		MICROPROJECTION ARRAY IMMUNIZATION PATCH AND METHOD	Abandoned
10/305,641		METHODS AND APPARATUSES FOR FORMING MICROPROJECTION ARRAYS	Published
10/327,330		SKIN-PIERCING MICROPROJECTIONS HAVING PIERCING DEPTH CONTROL	Published
10/608,304		TRANSDERMAL DRUG DELIVERY DEVICES HAVING COATED MICROPROTRUSIONS	Published
10/637,909		TRANSDERMAL VACCINE DELIVERY DEVICE HAVING COATED MICROPROTRUSIONS	Published
10/674,626		DRUG DELIVERY AND METHOD HAVING COATED MICROPROJECTIONS INCORPORATING VASOCONSTRICTORS	FINAL REJ
10/745,995		ACTIVE AGENT DELIVERY DEVICE HAVING COMPOSITE MEMBERS	Published
10/794,637		SKIN TREATMENT METHOD AND APPARATUS FOR SUSTAINED TRANSDERMAL DRUG DELIVERY	Published
10/880,701		METHOD FOR COATING SKIN PIERCING MICROPROJECTIONS	Published
10/880,702		FORMULATIONS FOR COATED MICROPROJECTIONS CONTAINING NON-VOLATILE COUNTERIONS	Published

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Application Number	Patent Number	Application Title	Status
10/881,440		DEVICE AND METHOD FOR ENHANCING TRANSDERMAL AGENT FLUX	Published
10/884,603		MICROPROJECTION ARRAY IMMUNIZATION PATCH AND METHOD	Published
10/910,889		METHOD AND DEVICE FOR ENHANCING TRANSDERMAL AGENT FLUX	FINAL REJ
10/910,915		METHOD AND DEVICE FOR ENHANCING TRANSDERMAL AGENT FLUX	FINAL REJ
10/911,299		METHOD AND DEVICE FOR ENHANCING TRANSDERMAL AGENT FLUX	FINAL REJ
10/925,518		DEVICE AND METHOD FOR INTRADERMAL CELL IMPLANTATION	Published
10/970,890		COMPOSITION AND APPARATUS FOR TRANSDERMAL DELIVERY	Published
10/970,901		PRETREATMENT METHOD AND SYSTEM FOR ENHANCING TRANSDERMAL DRUG DELIVERY	Published
10/971,224		METHOD AND APPARATUS FOR REDUCING THE INCIDENCE OF TOBACCO USE	Allowed
10/971,430		APPARATUS AND METHOD FOR ENHANCING TRANSDERMAL DRUG DELIVERY	Published
10/971,871	7097631	SELF-ACTUATING APPLICATOR FOR MICROPROJECTION ARRAY	ISSUED
10/972,230		COMPOSITIONS OF STABILIZED DNA FOR COATING MICROPROJECTIONS	Published
10/972,231		DELIVERY OF POLYMER CONJUGATES OF THERAPEUTIC PEPTIDES AND PROTEINS VIA COATED MICROPROJECTIONS	Published

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Application Number	Patent Number	Application Title	Status
10/978,807		MICROPROTRUSION MEMBER RETAINER FOR IMPACT APPLICATOR	Published
10/984,499		DEVICE AND METHOD FOR ENHANCING SKIN PIERCING BY MICROPROTRUSIONS	Published
10/984,510		METHOD AND APPARATUS FOR COATING SKIN PIERCING MICROPROJECTIONS	Published
11/034,891		FORMUALTIONS FOR COATED MICROPROJECTIONS CONTAINING NON-VOLATILE COUNTERIONS	Published
11/084,631		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF INFLUENZA VACCINE	Published
11/084,634		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF PARATHYROID HORMONE AGENTS	Published
11/084,635		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF MULTIPLE VACCINES	Published
11/084,636		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF FENTANYL-BASED AGENTS	Published
11/092,202		APPARATUS AND METHOD FOR PIERCING SKIN WITH MICROPROTRUSIONS	Published
11/092,800		APPARATUS AND METHOD FOR PIERCING SKIN WITH MICROPROTRUSIONS	Published
11/112,311		METHOD AND FORMULATION FOR TRANSDERMAL DELIVERY OF IMMUNOCOLOGICALLY ACTIVE AGENTS	Published
11/201,617		MICROPROJECTION APPARATUS AND SYSTEM WITH LOW INFECTION POTENTIAL	Published
11/222,297		MICORPROJECTION ARRAY WITH IMPROVED SKIN ADHESION AND COMPLIANCE	Pending

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Application Number	Patent Number	Application Title	Status
11/237,200		STABILIZATION OF ALUM-ADJUVANTED IMMUNOLOGICALLY ACTIVE AGENTS	Published
11/251,488		MICROBLADE ARRAY IMPACT APPLICATOR	Published
11/259,010		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF DESMOPRESSIN	Published
11/267,563		MICROPROJECTION ARRAY IMMUNIZATION PATCH AND METHOD	FINAL REJ
11/336,134		THERAPEUTIC PEPTIDE FORMULATIONS WITH IMPROVED STABILITY	Published
11/341,832		COATED MICROPROJECTIONS HAVING REDUCED VARIABILITY AND METHOD FOR PRODUCING SAME	Published
11/347,779		TRANSDERMAL DRUG DELIVERY DEVICES HAVING COATED MICROPROTRUSIONS	Published
11/355,729		MICROPROJECTION ARRAYS WITH IMPROVED BIOCOMPATIBILITY	Published
11/391,609		MICROPROJECTIONS WITH CAPILLARY CONTROL FEATURES AND METHOD	Pending
11/446,487		METHOD FOR TERMINAL STERILIZATION OF TRANSDERMAL DELIVERY DEVICES	Pending
11/446,530		METHOD FOR TERMINAL STERILIZATION OF TRANSDERMAL DELIVERY DEVICES	Pending
11/472,165		METHOD AND DEVICE FOR COATING A CONTINUOUS STRIP OF MICROPROJECTION MEMBERS	Published
11/477,045		SELF-ACTUATING APPLICATOR FOR MICROPROJECTION ARRAY	Published

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Application Number	Patent Number	Application Title	Status
11/518,970		COATABLE TRANSDERMAL DELIVERY MICROPROJECTION ASSEMBLY	Pending
11/617,639		STABLE THERAPEUTIC FORMULATIONS	Pending
11/668,157		DEVICE WITH ANCHORING ELEMENTS FOR TRANSDERMAL DELIVERY OR SAMPLING OF AGENTS	Published
11/884,544		MICROPROJECTION ARRAY APPLICATION WITH HIGH BARRIER RETAINER	Published
11/886,909		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF PARATHYROID HORMONE AGENTS TO PREVENT OR TREAT OSTEOPENIA	Pending
11/740,205		MICROPROJECTION ARRAY APPLICATION WITH SCULPTURED MICROPROJECTIONS FOR HIGH DRUG LOADING	Pending
11/740,235		MICROPROJECTION ARRAY APPLICATION WITH GROUPED MICROPROJECTIONS FOR HIGH DRUG LOADING	Pending
11/740,258		MICROPROJECTION ARRAY APPLICATION WITH MULTILAYERED MICROPROJECTION MEMBER FOR HIGH DRUG LOADING	Pending
11/871,126		DEVICE FOR ENHANCING TRANSDERMAL AGENT FLUX	Pending
60/368,715		MICROPROJECTION ARRAY IMMUNIZATION PATCH AND METHOD	Abandoned
60/794,960		MICROPROJECTION ARRAY APPLICATION WITH MULTILAYERED MICROPROJECTION MEMBER FOR HIGH DRUG LOADING	Pending
60/817,499		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF INSULIN	Abandoned
60/896,161		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF A TRIPTAN AGONIST	Pending

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Application Number	Patent Number	Application Title	Status
60/896,164		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF A 5-HYDROXYTRYPTAMINE ANTAGONIST	Pending
60/896,165		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF A BENZODIAZEPINE	Pending
60/947,035		APPARATUS AND METHOD FOR TRANSDERMAL DELIVERY OF GONADOTROPINS	Pending
60/982,119		TRANSDERMAL SUSTAINED RELEASE DRUG DELIVERY	Pending
60/982,127		TRANSDERMAL SUSTAINED RELEASE DRUG DELIVERY	Pending